

FORM PTO-1449

U. S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

SERIAL NO.

U 013454-0

09/852,891

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)

APPLICANT

Yaron CASPI, et al.

FILING DATE

GROUP

May 10, 2001

2624

U.S. PATENT DOCUMENTS

EXAMINER INITIALS	REFERENCE DESIGNATION	DOCUMENT NUMBER	DATE	NAME	FILING DATE IF APPROPRIATE
/KP/	AA	5,987,164	11/1999	Szeliski, et al.	
	AB				
	AC				
	AD				
	AE				
	AF				
	AG				
	AH				
	AI				
	AJ				
	AK				

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
/KP/	AL	96/15508	05/1996	WO		
	AM					
	AN					
	AO					
	AP					

OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)

	AR	
	AS	
	AT	

EXAMINER

/Kanjiibhai Patel/

DATE CONSIDERED

01/16/2008

EXAMINER:

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Date: February 3, 2004

Page 1 of 1

FORM PTO-1449 (Colb)	ATTY DOCKET NO. U 013454-0	SERIAL NUMBER 09/852,891
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANTS' INFORMATION STATEMENT	APPLICANT Yaron CASPI, et al.	EXAMINER (N/A)
	FILING DATE May 10, 2001	GROUP ART UNIT 2624

U.S. PATENT DOCUMENTS

Examiner's Initials		DOCUMENT NO.	DATE	NAME	CLASS	SUB	FILING DATE
922	AA	4,720,633	01-1988	Nelson			
	AB	4,880,976	11-1989	Mancuso, et al.			
	AC	5,412,211	05-1995	Knowles			
	AD	5,789,748	08-1998	Liu, et al.			
✓	AE	6,459,482	10-2002	Singh, et al.			
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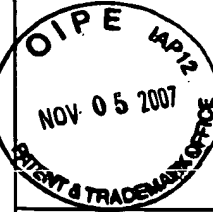
Technology Center 2600

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB	TRANS- LATION
	AH						
	AI						

OTHER ART (Including Author, Bills, Pertinent Pages, Etc.)

	AJ	
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	AL	
	AM	
EXAMINER:	Carry Patel	DATE CONSIDERED: 6/24/04
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		Yaron CASPI, et al.					
				FILING DATE		GROUP	
				May 10, 2001			
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EXAMINER INITIALS	REFERENCE DESIGNATION	DOCUMENT NUMBER	DATE	NAME	FILING DATE IF APPROPRIATE		
/KP/	AA	5,294,978	3/1994	Katayama			
↓	AB	5,920,657	7/1999	Bender, et al.			
	AC	5,988,863	11/1999	Demos			
	AD	5,798,798	8/1998	Rector, et al.			
	AE	5,523,786	6/1996	Parulski			
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		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION		
					YES	NO	
/KP/	AF	0 551 595 A2	7/1993	EP	X		
/KP/	AG	99/37088	7/1999	WO			
OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)							
/KP/	AH	Pissinou, N., et al., "A Topological-Directional Model for the Spatio-Temporal Composition of Video Objects", <i>IEEE</i> , Feb. 1998, pages 17-24					
↓	AI	Tsai, R.Y., et al., "A New Technique for Full Autonomous and Efficient 3D Robotics Hand/Eye Calibration", <i>IEEE Journal of Robotics and Automation</i> , June 1989, pp 345-358					
	AJ	Zisserman, A, et al., "Metric Calibration of A Stereo Rig", <i>Workshop on Representations of Visual Scenes</i> , 1995, pages 93-100					
	AK	Irani, M., et al., "From Reference Frames to Reference Planes: Multi-View Parallax Geometry and Applications", <i>European Conference on Computer Vision, Freiburg</i> , June 1998, 15 pages					
	AL	Shashua, A., et al., "Relative Affine Structure: Theory and Application to 3D Reconstruction from Perspective Views", <i>IEEE Conference on Computer Vision and Pattern Recognition, Seattle WA</i> , June 1994, pages 483-489					
	AM	Hartley, R. I., "In Defence of the 8-point Algorithm", <i>In Pattern Recognition and Machine Intelligence 19</i> , 6 June 1997, pages 580-593					
	AN	Horaud, R., et al., "Hand-Eye Calibration", <i>International Journal of Robotics Research 14(3)</i> , June 1995, pages 195-210 (reprinted 1-28)					
↓	AO	Avidan, S., et al., "Threading Fundamental Matrices", <i>In European conference on Computer Vision</i> , 1998, pp 1-10					
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		May 10, 2001	
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/KP/	AP	Beardsley, P., et al, "3D Model Acquisition from Extended Image Sequences", <i>In proc 4th European Conference on Computer Vision, LNCS 1065, Cambridge, 1996, pages 683-695</i>	
	AQ	Burt, P. J., et al., "Enhanced Image Capture Through Fusion", <i>In International Conference on Computer Vision, 1993, pp 173-182</i>	
	AR	Demirdjian, D. et al., "Stereo Autocalibration From One Plane", <i>In European Conference on Computer Vision, 2000. 15 pages</i>	
	AS	Dufournaud, Y., et al., "Matching Images with Different Resolutions", <i>In IEEE Conference on Computer Vision and Pattern Recognition, Hilton Head Island, South Carolina, June 2000, pp 612-618</i>	
	AT	Haraud, R., et al., "Self-Calibration and Euclidean Reconstruction Using Motions of a Stereo Rig", <i>In International Conference on Computer Vision, 1998, pages 96-103</i>	
	AU	Gantmakher, F.R., "Matrix Equations", <i>Chapter VIII, Chelsea Pub NY, 1959, pp 215-220</i>	
	AV	Golub, G., et al., "3.5 Improving and Estimating Accuracy," <i>Matrix Computations, The John Hopkins University Press, Baltimore and London, 1989, pages 123-127</i>	
↓	AW	Hartley, R., et al., "Estimation - 2D Projective Transformations", <i>MULTIPLE VIEW GEOMETRY IN COMPUTER VISION, Cambridge University Press, Cambridge, 2000, pp 69-116.</i>	
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FOREIGN PATENT DOCUMENTS					
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION
					YES NO
/KP/	AL	2000-76423	14 Mar 2000	JP	
	AM				
	AN				
	AO				
	AP				
OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)					
/KP/	AR	Esp@ccnet english Abstract of JP2000076423 dated 14 March 2000			
	AS				
	AT				
EXAMINER /Kanjibhai Patel/			DATE CONSIDERED 01/31/2008		
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